Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 01 Apr 2023 until 23:59 on Sunday 02 Apr 2023

Forecast Issued on Friday 31 Mar 2023 at 11:48 by Met Office Aberdeen

Confidence: Low for details on Sunday due to a slow-moving weak frontal zone which may affect the area, otherwise high.

Headline for Saturday 01 Apr 2023: A cloudy day with hill fog. Mainly dry but a little patchy light rain and mountain snow is possible.

Mountain weather hazards on Saturday 01 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG		FOG	FOG	
Fog	Fog	Fog	Fog	Dull	Fog	Fog	Dull
Precipitation probability							
10%	10%	10%	10%	10%	10%	20%	10%

Forecast for Saturday 01 Apr 2023

Weather: A cloudy day with some hill fog, and perhaps a few patches of light rain, drizzle or snow flurries, though not amounting to much with a lot of dry weather too.

Chance of cloud-free hill tops above 800m: 20% or less.

Low cloud and visibility: Overcast with cloud bases varying between 500 and 800m. Moderate visibility underneath the cloud with flat light, becoming good at lower levels at times.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 01 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/21 SE	20/26 E	16/23 E	17/24 E	15/21 E	9/14 SE	6/9 SE	5/7 S	6/9 S
900	14/20 SE	15/22 SE	13/18 E	14/20 E	10/15 E	7/11 SE	5/7 S	4/5 S	5/7 S
600	9/16 E	8/13 E	9/13 E	10/15 E	9/13 NE	6/10 E	4/6 SE	2/4 SE	3/4 E
300	8/15 E	6/13 E	4/11 E	6/14 E	6/13 E	7/13 E	3/7 S	3/6 S	4/9 SW
Glen	4/11 E	2/9 E	2/9 NE	4/12 E	5/12 E	5/11 E	3/7 NE	3/7 S	3/9 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-11	-5/-12	-5/-12	-4/-12	-3/-10	-3/-8	-3/-7	-3/-7	-4/-7
900	-0/-6	-1/-7	-2/-8	-1/-7	-0/-5	0/-3	0/-2	-0/-2	-0/-3
600	1/-3	1/-3	0/-4	0/-4	1/-2	2/-0	2/1	2/0	1/-0
300	3/0	2/-0	2/0	4/1	4/2	5/2	5/4	3/2	3/0
Glen	3/1	2/1	2/1	4/2	6/4	7/4	6/4	4/2	3/0
Freezing Level*	700m	600m	500m	600m	700m	800m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the lower freezing levels with a significant chill on the tops due to the fresh easterly wind.

Forecast for Sunday 02 Apr 2023
Weather: A generally dry day, but cloud still thick enough to bring the odd patch of light rain or summit snow flurry,.

Maximum wind: South or southwest 10-15mph.

Chance of cloud-free hill tops above 800m: 40% lidting 60%.

Low cloud and visibility: Areas of cloud at 600-900m, tending to lift, with mostly good visibility away from the cloud.

Temperature: **Glens:** Plus 3 Celsius rising to 7 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: 900m.

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